CANADA

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/02/2005

. EXAMINER

Thomas Adams
Thomas Adams & Assoc.
P.O. Box 11100, Station H
Ottawa, ON K2H 7T8

JAGANNATHAN, MELANIE

ART UNIT

PAPER NUMBER

2666

DATE MAILED: 11/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773.246	02/01/2001	David Robert Cameron Rolston	AP566US	4340

TITLE OF INVENTION: METHOD AND APPARATUS FOR DISTRIBUTED SYNCHRONOUS CLOCKING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/02/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless corrected to maintenance fee notification	below or directed otherwise	in Block 1, by (a)) specifying a	new correspondence	address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certif	ficate of	mailing can only be used for is certificate cannot be used for	or domestic mailings of the
				Fee(s) Transm papers. Each a	nittal. Th additiona	is certificate cannot be used to all paper, such as an assignment of mailing or transmission.	for any other accompanying ont or formal drawing, must
75	590 11/02/2005			have its own c	ertificate	of mailing or transmission.	.
Thomas Adams					Cer	tificate of Mailing or Trans	mission
Thomas Adams &	Assoc.			I hereby certif	fy that th Service v	is Fee(s) Transmittal is being with sufficient postage for fire Stop ISSUE FEE address TO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope
P.O. Box 11100, St	tation H			addressed to	the Mai	Stop ISSUE FEE address	above, or being facsimile
Ottawa, ON K2H 7	'T8			transmitted to	the USP	10 (3/1) 2/3-2883, on the d	
CANADA							(Depositor's name)
	•						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/773,246	02/01/2001	Da	vid Robert Ca	meron Rolston		AP566US	4340
TITLE OF INVENTION: M	IETHOD AND APPARATU	S FOR DISTRIBU	JTED SYNCH	RONOUS CLOCKIN	₹G		
	•						
•							
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FI	EE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300		\$1700	02/02/2006
EXAM	INFR	ART UN	т Т	CLASS-SUBCLAS	ss	1	
	AN, MELANIE	2666		370-303000		J	
	e address or indication of "Fe			ing on the patent front	t nage li	· ct	<u>:</u>
CFR 1.363).	· ·	ce Address (57		nes of up to 3 register		•	
Change of correspond	dence address (or Change of (22) attached.	Correspondence	or agents O	R, alternatively,	.co paio.		
_			(2) the nam	ne of a single firm (ha	ving as a	member a 2	
PTO/SB/47; Rev 03-02 of	tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registered	attorney or agent) and I patent attorneys or a ame will be printed.	gents. If	no name is 3	
Number is required.							
	RESIDENCE DATA TO B					:- :d-mai@-d balanc aba d	lanument has been filed for
recordation as set forth in	an assignee is identified be 137 CFR 3.11. Completion	of this form is NO	data will appe Γ a substitute f	or filing an assignmen	an assign nt.	nee is identified below, the d	ocument has been fried for
(A) NAME OF ASSIGN	EE	(B) RESIDENC	E: (CITY and STATE	OR CO	UNTRY)	
•							
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pa	itent): 🗖 Individua	al 🗆 C	orporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of I	` '			
Issue Fee		o	_	n the amount of the fe	٠.		
-	small entity discount permitte			by credit card. Form P			
☐ Advance Order - # of	f Copies		☐ The Direct Deposit According	ctor is hereby authoric ount Number	zed by c	harge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above	:)					
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	• •	_	_	LL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu rublication Fee (if required) vords of the United States Pate	ue Fee and Publicate will not be accepted and Trademark	tion Fee (if any 1 from anyone Office.	y) or to re-apply any p other than the applica	previousl int; a reg	y paid issue fee to the application istered attorney or agent; or the	ation identified above. he assignee or other party in
Authorized Signature	<u> </u>			Dat	te.		
· .						No	
				_	_		
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions. Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of or reducing this burden, st inia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR C	on is required to 1.14. This coll depending up to Chief Information COMPLETED	o obtain or retain a be ection is estimated to on the individual case lation Officer, U.S. Pa FORMS TO THIS A	take 12 e. Any content and DDRES	the public which is to file (an minutes to complete, includin omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	ag by the USF IO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/773,246	02/01/2001	David Robert Cameron Rolston	AP566US	4340	
· 75	90 11/02/2005	EXAMINER			
Thomas Adams		JAGANNATHAN, MELANIE			
Thomas Adams & Assoc. P.O. Box 11100, Station H			ART UNIT	PAPER NUMBER	
Ottawa, ON K2H 7T8			2666		
CANADA			DATE MAILED: 11/02/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 943 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 943 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.